

## Stealth Stat Analysis Summary

Location	Emerald Pkwy				
Reference	north of Bright Rd				
Conditions	SB	- Unit A	NB	- Unit D	
Posted Speed Limit	40	mph			
Survey Dates	3/8/2016	through	3/17/2016	(First week SB, Second week NB)	
Survey Times	24-hours each day				

Date	Direction of Travel	Number of Vehicles	Average Speed (mph)	85th Percentile (mph)	Percent of Vehicles At or Below 45 mph	Number of Vehicles 56 mph and Over	Comments
3/8/2016	SB	3,220	41.04	46	83%	24	Highest speed at 2:45 p.m.
3/15/2016	NB	3,137	40.24	44	89%	8	Highest speed at 11:15 p.m.
3/9/2016	SB	3,023	40.91	46	82%	8	Highest speed at 1:00 p.m.
3/16/2016	NB	3,501	38.66	43	94%	6	Highest speed at 10:15 a.m.
3/10/2016	SB	3,011	40.56	45	86%	9	Highest speed at 1:15 p.m.
3/17/2016	NB	3,309	37.18	41	98%	1	8:00 p.m.
<b>Summary</b>							
Direction of Travel		Total # of Vehicles in Survey	Average Speed	85th Percentile	At or Below 45 mph	Percent of Excessive Speeds	Comments
SB		9,254	40.84	45.67	84%	0.4%	
NB		9,947	38.67	42.67	94%	0.2%	
<b>Both Directions</b>		<b>19,201</b>	<b>39.71</b>	<b>44.17</b>	<b>89%</b>	<b>0.3%</b>	

Invalid data points removed from dataset: 0